BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

SCHEDULE-B

Name of Work: Construction of Anganavadi Building near Maheshwaramma temple at Bhuvaneshwari nagara in Bagalagunte Ward No 14

Sl. No	Description of work	Unit	Qty	Sanctioned Approved Rates	
				In Figures	In Words (Rs.)
1	2	3	4	5	6
1	Providing and constructing burnt brick masonry with approved quality of non-modular bricks of standard size of class designation 7.5 Newton per sqmm with cement mortar 1:6 for basement and superstructure (Machine moulded Wirecut bricks) with cost of materials, labour charges, scaffolding, curing Complete as per specification and direction of Engineer-in-charge of the work.	CUM	35.82	9792.28	Rupees Nine Thousand Seven Hundred Ninety Two and Twenty Eight Paise Only
2	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing Complete as per specification and direction of Engineer-in-charge of the work.	SQM	192.09	171.72	Rupees One Hundred Seventy One and Seventy Two Paise Only
3	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing Complete as per specification and direction of Engineer-in-charge of the work.	CUM	205.87	171.72	Rupees One Hundred Seventy One and Seventy Two Paise Only
4	Providing vitrified tiles 60 X 60 cms of approved make, shade and size for flooring laid on a bed of 12mm thick cement mortar 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing Complete as per specification and direction of Engineer-in-charge of the work.	SQM	130.25	1106.64	Rupees One Thousand One Hundred Six and Sixty Four Paise Only
5	Providing and fixing M.S.Hand railing for Balcony/Staircase etc., with 50mm dia. M.S.Hollow pipe of 14 gauge, welded to 20mm x 20mm M.S. square rod placed vertically, spaced at 100mm at regular intervals of 600mm. These vertical rods laterally tied to 3 horizontal rods spaced at equal interval. These assembly is fixed to concrete by using expansion bolts and welding the same to reinforcement bars and making good the surface. All the joints and sectuions hould be cut to length, welded and grinded wherever necessary etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges etc., Complete as per specification and direction of Engineer-in-charge of the work.	RM	16.11	2770.84	Rupees Two Thousand Seven Hundred Seventy and Eighty Four Paise Only

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BANGALORE-560 010

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6	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing Complete as per specification and direction of Engineer-in-charge of the work.	SQM	60.74	171.72	Rupees One Hundred Seventy One and Seventy Two Paise Only
7	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour Complete as per specification and direction of Engineer-in-charge of the work.	CUM	11.72	287.26	Rupees Two Hundred Eighty Seven and Twenty Six Paise Only
8	Providing and finishing external walls in two coats with water proof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, Complete as per specification and direction of Engineer-in-charge of the work.	SQM	205.87	79.50	Rupees Seventy Nine and Fifty Paise Only
9	Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, Complete as per specification and direction of Engineer-in-charge of the work.	SQM	391.48	65.72	Rupees Sixty Five and Seventy Two Paise Only
10	Providing and fixing in position fully panelled shutters for windows with Honne wood styles and rails of 25mm. thick, 75mm wide in two halves with panels provided with NUWUD (MDF) of 18mm thick including cost of materials, labour charges, HOM of machineries Complete as per specification and direction of Engineer-in-charge of the work.	SQM	14.15	2875.78	Rupees Two Thousand Eight Hundred Seventy Five and Seventy Eight Paise Only
11	Providing and fixing in position shutters for doors made out of Honne wood styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and style 100mm wide as per drawing and panels of 18mm thick of exterior grade thick Melamine impregnated prelamination particle board of approved colour on both sides including cost of materials, labour., HOM of machineries Complete as per specification and direction of Engineer-in-charge of the work.	SQM	5.81	3673.96	Rupees Three Thousand Six Hundred Seventy Three and Ninety Six Paise Only

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EXECUTIVE ENGINEER-4
KRIDL, BBMP, DIVISION,
BANGALORE-560 010

Executie Engineer

12	Providing and fixing in position Honne wood fully panelled shutters for windows with styles and rails of 35mm. thick, 75mm wide in two halves with panels of 25mm thick including cost of materials, labour charges, HOM of machineries complete as per specifications. (excluding cost of fixtures) Complete as per specification and direction of Engineer-in-charge of the work.	SQM	14.15	4885.54	Rupees Four Thousand Eight Hundred Eighty Five and Fifty Four Paise Only
13	Providing Honne wood frames of doors, windows, clerestory windows, ventilators, and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries Complete as per specification and direction of Engineer-in-charge of the work.	CUM	0.42	105952.30	Rupees One Lakh Five Thousand Nine Hundred Fifty Two and Thirty Paise Only
14	Providing and fixing in position shutters for doors made out of Honne wood styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and style 100mm wide as per drawing and panels of 18mm thick of exterior grade thick Melamine impregnated prelamination particle board of approved colour on both sides including cost of materials, labour., HOM of machineries Complete as per specification and direction of Engineer-in-charge of the work.	SQM	5.81	3673.96	Rupees Three Thousand Six Hundred Seventy Three and Ninety Six Paise Only
15	Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, Complete as per specification and direction of Engineer-in-charge of the work.	SQM	36.89	80.56	Rupees Eighty and Fifty Six Paise Only
16	Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to given an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, Complete as per specification and direction of Engineer-in-charge of the work.	SQM	66.89	79.50	Rupees Seventy Nine and Fifty Paise Only
17	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC) for R.C.C works laid in 15cms thick layers and well compacted vibrating curing and necessary steel or ply wood or plank centering and form work etc., including smooth finish in CM 1:3,with all lead and lift etc., Complete as per specification and direction of Engineer-in-charge of the work.	CUM	11.23	5875.58	Rupees Five Thousand Eight Hundred Seventy Five and Fifty Eight Paise Only

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BANGALORE-560 010

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18	Providing T.M.T steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery Complete as per specification and direction of Engineer-in-charge of the work.	KG	1.20	7312.94	Rupees Seven Thousand Three Hundred Twelve and Ninety Four Paise Only
19	Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, Complete as per specification and direction of Engineer-in-charge of the work.	SQM	322.33	65.72	Rupees Sixty Five and Seventy Two Paise Only
20	Providng wall black boards in CM 1:3 with two coats of black paint including finishing etc., Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	1.00	901.00	Rupees Nine Hundred One Only
21	PROVIDING OVER HEAD TANK, Complete as per specification and direction of Engineer-in-charge of the work.	Nos	2000.00	6.20	Rupees Six and Twenty Paise Only
22	PROVIDING MOTOR PUMP Complete as per specification and direction of Engineer-in-charge of the work.	Nos	1.00	22,366.00 #######	Rupees Twenty Two Thousand Three Hundred Sixty Six Only
23	Providing and fixing to wall, ceiling and floor, medium-density polyethylene pipes 6.00KGF/sq.cm. Working pressure 20mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling a floor including cost of all materials, labour charges, HOM of equipments and testing Complete as per specification and direction of Engineer-in-charge of the work.	Nos	50.00	93.28	Rupees Ninety Three and Twenty Eight Paise Only
24	Providing and fixing M.S. grill work for windows and ventilators weighing 21 kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	6.55	5857.56	Rupees Five Thousand Eight Hundred Fifty Seven and Fifty Six Paise Only

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